

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## METHOD AND APPARATUS FOR TURBOMACHINE ACTIVE CLEARANCE CONTROL

I the specification of which is attached hereto OR	
was filed on as Application Serial No	
or PCT International Application Number	and was amended on
(if applicable).	•

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION	DATE OF FILING	PRIORITY CLAIMED	CERTIFI	ED COPY
	NUMBER	(day, month, year)		ATTACH	ED
				Yes	No
				Yes	No
				Yes	No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Donald S. Ingraham (Reg. No. 33,714), Patrick K. Patnode (Reg. No. 40,121); Penny Clarke (Reg. No. 46,627); Jean Testa (Reg. No. 39,396); Bernadette M. Bennett (Reg. No. 44,532); Toan Vo (Reg. No. 43,225) and Ann Agosti (Reg. No. 37,372), Andrew J. Caruso (Reg. No. 48,520), Paul J. DiConza (Reg. No. 48,418), David C. Goldman (Reg. No. 34,336), Robert P. Santandrea (Reg. No. 45,072), John F. Thompson (Reg. No. 43,953) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuna, NY 12309; Henry J. Policinski, (Reg. No. 26, 621); and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to <u>Customer No. 23413</u>, <u>Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002</u>, <u>Telephone No. (860) 286-2929</u>.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first j	oint inventor: Norman Arnold Turnquist	
Inventor's signature:	Date:	
Citizenship:	United States	
Post Office Address:	Same as Residence	
	inventor: <u>Hamid Reza Sarshar</u>	
Inventor's signature:	·	Date:
Residence:	154 E Elm Crescent, The Woodlands, TX 77382	
Citizenship:	United States	
Post Office Address:	Same as Residence	

Full name of third joint	inventor: Biao Fang	
Inventor's signature: Residence:	GB LA Costa Drive, Clifton Park, NY 12065	Date: Sep. 19, 2003
Citizenship:	China	
Post Office Address:	Same as Residence	
Full name of fourth joint	inventor: Mehmet Demiroglu	
Inventor's signature: Residence:	Meliuf Daug X 229 Hoosick Street, Troy, NY 12180	Date: 11/10/03
Citizenship:	Turkey	
Post Office Address:	Same as Residence	
-	nventor: Bernard Arthur Couture	,
Inventor's signature:	Bernar Certher Contra	Date: 23 September 2003
Residence:	5175 Woodland Drive, Schenectady, NY 12303	
Citizenship:	United States	
Post Office Address:	Same as Residence	
Full name of sixth joint i	nventor: Clement Gazzillo	
Inventor's signature: Residence:	1224 Tracy Avenue, Schenectady, NY 12309	Date: 9/24/03
Citizenship:	United States	
Post Office Address:	Same as Residence	
Full name of seventh join	nt inventor: Edip Sevincer	
Inventor's signature:  Residence:	E for Ft. Troy, NY 12180	Date: <u>09/24/</u> 03
Citizenship:	urkise	
Post Office Address:	Same as Residence	



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	several names are li the invention entitle	sted below) of the sted:	ubject matter which	is claimed	and for wh	ich a
METHOD A	ND APPARATI	JS FOR TURBO CONTRO		CTIVE CL	EARAN	CE
☐ was f	iled on as	n is attached hereto O Application Serial N lication Number	lo	 as amended (	on	
I hereby state the including the clair	at I have reviewed ns, as amended by a	and understand the	contents of the abed to above.	ove-identifi	ed specific	ation,
I acknowledge the accordance with 3	e duty to disclose in 7 CFR §1.56.	formation which is n	naterial to the exam	ination of th	nis applicati	on in
application(s) for international appl listed below, and inventor's or plan	patent or inventor ication which design have also identified t breeder's rights ce	fits under 35 U.S.C. it's or plant breeder' nated at least one cold below, by checking tificate(s), or any Pon priority is claimed:	s rights certificate nuntry other than the ng the box, any for	(s), or 365( e United Sta reign applic	(a) of any ates of Am ation for p	PCT erica, atent,
COUNTRY		DATE OF FILING (day, month, year)	PRIORITY CLAI	MED	CERTIFIE ATTACH	
	NUMBER	(day, month, year)			☐ Yes	
					□ Yes	
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International appl matter of each of manner provided information as de	ication designating the claims of this ap by the first paragra fined in 37 CFR §1.	S.C. §120 of any Unithe United States of application is not discluded by the first of the coursed being date of this application.	America, listed belo osed in the prior Ur 12, I acknowledge t tween the filing dat	w and, insof nited States a the duty to o	55(c) of any far as the supplication disclose ma	PCT abject in the aterial
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Norman Arnold Turnquist

Eull name of sale or first joint inventors

run name of sole of this	t Joint inventor. Norman At noise 1 at inquist
Inventor's signature:	Date:
Residence:	1432 Corbin Hill Road, Sloansville, NY 12160
Citizenship:	United States
Post Office Address: _	Same as Residence
Full name of second joi	1 1 2
Inventor's signature:	Date: 67/25/03
Residence:	154 E Elm Crescent, The Woodlands, TX 77382
Citizenship:	United States
Post Office Address: _	Same as Residence

Full name of third joint in	ventor: Biao Fang	
Inventor's signature:		Date:
Residence:	6B LA Costa Drive, Clifton Park, NY 12065	
Citizenship:		
Post Office Address:	Same as Residence	
Full name of fourth joint	inventor: Mehmet Demiroglu	
Inventor's signature:		Date:
Residence:	229 Hoosick Street, Troy, NY 12180	
Citizenship:	Turkey	
Post Office Address:	Same as Residence	
Full name of fifth joint in	ventor: Bernard Arthur Couture	
Inventor's signature:		Date:
=	5175 Woodland Drive, Schenectady, NY 12303	
Citizenship:	United States	
Post Office Address:	Same as Residence	
Full name of sixth joint in	nventor: Clement Gazzillo	
Inventor's signature:		Date:
Residence:	1224 Tracy Avenue, Schenectady, NY 12309	
Citizenship:	United States	
Post Office Address:	Same as Residence	
Full name of seventh join	t inventor: <u>Edip Sevincer</u>	
Inventor's signature:		Date:
Residence:	225 Hoosick St. 2 <sup>nd</sup> Fl. Troy, NY 12180	
Citizenship:		
Post Office Address:	Same as Residence	